

Mot.

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TITLE: COLORED CLOTH OF SUEDE TONE

PUBN-DATE: November 9, 1985

INVENTOR- INFORMATION:

NAME

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soln dyed (doped) + sheath/core

~~Wool~~ Core-dyed
Sheath - non-dyed

ASSIGNEE- INFORMATION:

NAME

TORAY IND INC

COUNTRY

N/A

• Sheath
protects fiber from
fading, bleeding of dye

APPL-NO: JP60046263

APPL-DATE: March 7, 1985

INT-CL (IPC): D06N003/00

US-CL-CURRENT: 428/91, 428/904 , 442/108 , 442/FOR.166

ABSTRACT:

PURPOSE: In cloth of suede tone, the titled cloth not
leaving pigment during
preparation and in use, having improved light resistance,
having a main napped
part comprising extremely thin yarn consisting of a core
which is spun-dyed,
and a sheath which is not spun-dyed or spun-dyed in a
lighter way.

CONSTITUTION: In yarn of core sheath type structure to
form extremely thin
yarn having $<0.7d$, preferably $\leq 0.3d$, a main napped part
of cloth of suede
tone comprises extremely thin spun-dyed yarn of core sheath
type consisting of

a core which is spun-dyed with inorganic pigment and a sheath which is not spun-dyed or spun-dyed in a lighter way than the core, to give colored cloth of suede tone not fading by dry cleaning or by washing. The pigment in the core component is protected with a covering component, fading in drawing process and in crimping process or extraction and dispersion of the pigment caused by an after-treatment solvent are prevented or reduced, and decrease in strength and change in surface friction properties caused by pigment blending are prevented.

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